

## Forthcoming Papers

RICHARD J. ORFORD. Optimal Stochastic Control Systems

DAVID CARLSON and HANS SCHNEIDER. Inertia Theorems for Matrices: The Semi-Definite Case

L. SUCHESTON. On Mixing and the Zero-One Law

R. K. BRAYTON. On the Asymptotic Behavior of the Number of Trials Necessary to Complete a Set with Random Selection

NELSON ONUCHIC. On the Uniform Stability of a Perturbed Linear System

M. SCHREIBER. Remark on a Paper of Kalisch

ARNOLD LEBOW. On von Neumann's Theory of Spectral Sets

ADRIANO M. GARSIA. Some Tauberian Theorems and the Asymptotic Behavior of Probabilities of Recurrent Events

J. W. CARLYLE. Reduced Forms for Stochastic Sequential Machines

YU CHI HO. On Stochastic Approximation Method and Optimal Filtering Theory

G. T. CARGO and O. SHISHA. Zeros of Polynomials and Fractional Order Differences of Their Coefficients

C. R. PUTNAM. Absolutely Continuous Hamiltonian Operators

W. M. KINCAID and D. A. DARLING. An Inventory Pricing Problem